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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,070	06/20/2003	Carl-Magnus Andersson	ACADIA.020A	8899
20995	7590 07/14/2006		EXAMINER	
KNOBBE MARTENS OLSON & BEAR LLP			AULAKH, CHARANJIT	
2040 MAIN S FOURTEENT			ART UNIT	PAPER NUMBER
IRVINE, CA 92614			1625	
			DATE MAILED: 07/14/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/601,070	ANDERSSON ET AL.			
		Examiner	Art Unit			
		Charanjit S. Aulakh	1625			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHOWHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLEMENTED IN LONGER, FROM THE MAILING Ensions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing ad patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin I will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
2a)□	Responsive to communication(s) filed on <u>07.</u> This action is FINAL . 2b) This Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro				
Dispositi	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-7 and 9-27 is/are pending in the application of the above claim(s) is/are withdrawdlaim(s) is/are allowed. Claim(s) 1-7 and 9-27 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/	awn from consideration.				
Applicati	on Papers					
10)	The specification is objected to by the Examin The drawing(s) filed on is/are: a) acceptable and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the E	cepted or b) objected to by the lead rawing(s) be held in abeyance. See ction is required if the drawing(s) is objection	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority u	inder 35 U.S.C. § 119	,				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) D Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date <u>6/7/06 and 3/3/06</u> .	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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DETAILED ACTION

1. According to paper filed on June 7, 2006, the applicants have filed a RCE.

2. Claims 1-7 and 9-27 are now pending in the application. It is of note that there are two separate examiner's amendments, first one entered on June 7, 2005 and the second one entered on Feb. 13, 2006.

Claim Rejections - 35 USC § 102

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

3. Claims 1-7, 9-14, 17, 18 and 20-27 are rejected under 35 U.S.C. 102(a) as being anticipated by Andersson (WO 01/66521, cited on applicants form 1449).

Andersson discloses azacyclic compounds having inverse agonist activity at 5-HT2A receptor subtype for treating serotonin related diseases such as psychosis. The compounds disclosed on page 25 (see lines 12-29, specifically lines 18-19) as well as claims 1-49 (specifically claim 7, page 135, lines 22 to page 136, line 6) by Andersson anticipate the instant claims when R1 represents heterocyclyl-alkyl group in the instant compounds of formula I.

Double Patenting

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir.

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1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 5. Claims 1-7 and 9-27 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-48 of U.S. Patent No. 6,815,458, cited on applicants form 1449. Although the conflicting claims are not identical, they are not patentably distinct from each other because the specific compounds claimed in claim 6 (see col. 95, lines 44 to 63, specifically lines 49-50) anticipate the instant claims when R1 represents heterocyclyl-alkyl group in the instant compounds of formula I.
- 6. Claims 1-7 and 9-27 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-20 of copending Application No. 11/299,566. Although the conflicting claims are not identical, they are not patentably distinct from each other because the compounds of formula I where m represents 1, pharmaceutical compositions containing these compounds and methods of using these compounds in the cited application anticipate the instant claims.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

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7. Claims 1-7 and 9-27 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-52 of copending Application No. 11/417,866. Although the conflicting claims are not identical, they are not patentably distinct from each other because the compounds of formula I where m represents 1, pharmaceutical compositions containing these compounds and methods of using these compounds in the cited application anticipate the instant claims.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

8. Claims 1-7 and 9-27 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-52 of copending Application No. 11/418,353. Although the conflicting claims are not identical, they are not patentably distinct from each other because the compounds of formula I where m represents 1, pharmaceutical compositions containing these compounds and methods of using these compounds in the cited application anticipate the instant claims.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charanjit S. Aulakh whose telephone number is (571)272-0678. The examiner can normally be reached on Monday through Friday, 8:30 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas McKenzie can be reached on (571)272-0670. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Charanjit S. Aulakh
Primary Examiner
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